

Title (en)
Electrical connector for flat cable

Title (de)
Elektrischer Verbinder für Flachkabel

Title (fr)
Connecteur électrique pour câble plat

Publication
EP 1204172 B1 20031210 (DE)

Application
EP 01123695 A 20011002

Priority
DE 10054191 A 20001102

Abstract (en)
[origin: EP1204172A1] The connector (1) has a housing (2) with at least one elongate contact reception chamber (5) for reception of an elongate contact termination element (7) attached to a ribbon cable (11), inserted via an assembly opening (12) which is closed by a pivoted housing cover (4). The contact termination element is inserted from the side of the reception chamber, transverse to its longitudinal direction in the open position of the housing cover.

IPC 1-7
H01R 13/50; **H01R 13/436**

IPC 8 full level
H01R 12/70 (2011.01); **H01R 13/436** (2006.01); **H01R 13/50** (2006.01); **H01R 12/59** (2011.01)

CPC (source: EP)
H01R 12/772 (2013.01); **H01R 13/501** (2013.01); **H01R 12/59** (2013.01); **H01R 12/592** (2013.01)

Cited by
DE202004001083U1; EP1593183A4; DE102004062846B4; US8043113B2; WO2008033318A1; WO2008148748A1; JP2010529605A

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 1204172 A1 20020508; **EP 1204172 B1 20031210**; DE 50101128 D1 20040122

DOCDB simple family (application)
EP 01123695 A 20011002; DE 50101128 T 20011002